Volume 28 2004

Progress in Physical Geography

Articles

Artificial drainage of peatlands: hydrological and hydrochemical process and wetland restoration 95
J. Holden, P.J. Chapman and J.C. Labadz
Climate and infectious disease in the southwestern United States 387
Korine N. Kolivras and Andrew C. Comrie
Climate change in arid environments: revisiting the past to understand the future 502
Elena Lioubimtseva
Documenting catchment suspended sediment sources: problems, approaches and prospects 159
A.L. Collins and D.E. Walling
Ecosystem process models at multiple scales for mapping tropical forest productivity 241
J.M. Nightingale, S.R. Phinn and A.A. Held
Geomorphological applications of cosmogenic isotope analysis 1
Hermione A.P. Cockburn and Michael A. Summerfield
Glacial erosional landforms: origins and significance for palaeoglaciology 43
Neil F. Glasser and Matthew R. Bennett
Numerical modelling of landscape evolution: geomorphological perspectives 317
Yvonne Martin and Michael Church
Observation and simulation of dew in rural and urban environments 76
K. Richards
Palaeoflood hydrology: an emerging science 531
Diane Saint-Laurent
Plantation forestry impacts on sediment yields and downstream channel dynamics in the UK: a review 197
Tim Stott and Nick Mount
Quantifying soil erosion by water in the UK: a review of monitoring and modelling approaches 340
Richard Brazier
Soil loss due to crop harvesting: significance and determining factors 467
G. Ruysschaert, J. Poesen, G. Verstraeten and G. Govers
The hydrology and hydrogeology of dambos: a review 565
Constantin J. von der Heyden
Wind erosion research in China: past, present and future 366
Peijun Shi, Ping Yan, Yi Yuan and Mark A. Nearing

Author index

Aplin, P.: Remote sensing: land cover 283
Bennett, Matthew R.: see Glasser, Neil F.
Brander, Robert W.: see Stephenson, Wayne J.
Brazier, Richard: Quantifying soil erosion by water in the UK: a review of monitoring and modelling approaches 340
Bullard, Joanne E.: Arid geomorphology 130
Chapman, P.J.: see Holden, J.
Church, Michael: see Martin, Yvonne
Cockburn, Hermione A.P. and Summerfield, Michael A.: Geomorphological applications of cosmogenic isotope analysis 1
Collins, A.L. and Walling, D.E.: Documenting catchment suspended sediment sources: problems, approaches and prospects 159
Comrie, Andrew C.: see Kolivras, Korine N.
Dollar, Evan S.J.: Fluvial geomorphology 405

© Arnold 2004

Evans, D.J.A.: Glaciers 294
Foody, Giles M.: GIS: stressing the geographical 152
Furley, Peter: Tropical savannas 581
Glasser, Neil F. and Bennett, Matthew R.: Glacial erosional landforms: origins and significance for palaeoglaciology 43
Govers, G.: see Ruyusschaert, G.
Grimmond, C.S.B. and Souch, Catherine: Applied climatology: 'heat waves' 599
Held, A.A.: see Nightingale, J.M.
Holden, J., Chapman, P.J. and Labadz, J.C.: Artificial drainage of peatlands: hydrological and hydrochemical process and wetland restoration 95
Kolivras, Korine N. and Comrie, Andrew C.: Climate and infectious disease in the southwestern United States 387
Labadz, J.C.: see Holden, J.
Lioubimtseva, Elena: Climate change in arid environments: revisiting the past to understand the future 502
Martin, Yvonne and Church, Michael: Numerical modelling of landscape evolution: geomorphological perspectives 317
Moore, Peter D.: Isotopic biogeography 145
Mount, Nick: see Stott Tim
Nearing, Mark A.: see Shi, Peijun
Nightingale, J.M., Phinn, S.R. and Held, A.A.: Ecosystem process models at multiple scales for mapping tropical forest productivity 241
Phinn, S.R.: see Nightingale, J.M.
Poesen, J.: see Ruyusschaert, G.
Richards, K.: Observation and simulation of dew in rural and urban environments 76
Ruysschaert, G., Poesen, J., Verstraeten, G. and Govers, G.: Soil loss due to crop harvesting: significance and determining factors 467
Saint-Laurent, Diane: Palaeoflood hydrology: an emerging science 531
Shi, Peijun, Yan, Ping, Yuan, Yi and Nearing, Mark A.: Wind erosion research in China: past, present and future 366
Souch, Catherine.: see Grimmond C.S.B.
Stephenson, Wayne J. and Brander, Robert W.: Coastal geomorphology 569
Stott, Tim and Mount, Nick: Plantation forestry impacts on sediment yields and downstream channel dynamics in the UK: a review 197
Summerfield, Michael A. see Cockburn, Hermione A.P.
Verstraeten, G.: see Ruyusschaert, G.
von der Heyden, Constantin J.: The hydrology and hydrogeology of dambos: a review 544
Walling, D.E.: see Collins A.L.
Yan, Ping: see Shi, Peijun
Yuan, Yi: see Shi, Peijun

Progress reports

Applied climatology: 'heat waves' 599
C.S.B. Grimmond and Catherine Souch
Arid geomorphology 130
Joanne E. Bullard
Coastal geomorphology 569
Wayne J. Stephenson and Robert W. Brander
Fluvial geomorphology 405
Evan S.J. Dollar
GIS: stressing the geographical 152
Giles M. Foody
Glaciers 294
D.J.A. Evans
Isotopic biogeography 145
Peter D. Moore
Remote sensing: land cover 283
P. Aplin
Tropical savannas 581
Peter Furley